

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	416	rijndael	US-PGPUB; USPAT	OR	OFF	2007/05/30 16:01
S2	11292	AES	US-PGPUB; USPAT	OR	OFF	2007/05/30 16:01
S3	1510	advanced adj encryption adj standard	US-PGPUB; USPAT	OR	OFF	2007/05/30 16:06
S4	38	(S1 or S2 or S3).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/30 16:29
S5	2920	(S1 or S2 or S3) and encrypt\$3	US-PGPUB; USPAT	OR	OFF	2007/05/30 16:29
S6	457	(S1 or S2 or S3) and encrypt\$3 and ("256" adj bit\$1)	US-PGPUB; USPAT	OR	OFF	2007/06/02 20:57
S7	1	(S1 or S2 or S3) and encrypt\$3 and ("256" adj bit\$1) and nibble and ("16" adj bit)	US-PGPUB; USPAT	OR	OFF	2007/05/30 17:12
S8	3	(S1 or S2 or S3) and encrypt\$3 and ("256" adj bit\$1) and nibble	US-PGPUB; USPAT	OR	OFF	2007/05/30 17:15
S9	92	(S1 or S2 or S3) and encrypt\$3 and ("256" adj bit\$1) and ("16" adj bit)	US-PGPUB; USPAT	OR	OFF	2007/05/30 17:17
S10	417	rijndael	US-PGPUB; USPAT	OR	OFF	2007/06/02 20:57
S11	11320	AES	US-PGPUB; USPAT	OR	OFF	2007/06/02 20:57
S12	1516	advanced adj encryption adj standard	US-PGPUB; USPAT	OR	OFF	2007/06/02 20:57
S13	457	(S10 or S11 or S12) and encrypt\$3 and ("256" adj bit\$1)	US-PGPUB; USPAT	OR	OFF	2007/06/04 15:41
S14	22	(S10 or S11 or S12) and (byte near2 substitut\$3) and (s near2 box)	US-PGPUB; USPAT	OR	OFF	2007/06/02 21:06
S15	34	(byte near2 substitut\$3) and (s near2 box)	US-PGPUB; USPAT	OR	OFF	2007/06/02 21:06
S16	1	"3958081".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/04 14:19
S22	417	rijndael	US-PGPUB; USPAT	OR	OFF	2007/06/04 15:41
S23	11320	AES	US-PGPUB; USPAT	OR	OFF	2007/06/04 15:41
S24	1516	advanced adj encryption adj standard	US-PGPUB; USPAT	OR	OFF	2007/06/04 15:41
S25	457	(S22 or S23 or S24) and encrypt\$3 and ("256" adj bit\$1)	US-PGPUB; USPAT	OR	OFF	2007/06/04 15:47

## EAST Search History

S26	11861	byte\$ with decod\$3	US-PGPUB; USPAT	OR	OFF	2007/06/04 15:43
S27	7	S26 and S25	US-PGPUB; USPAT	OR	OFF	2007/06/04 15:43
S28	1175	(S22 or S23 or S24) and string\$1	US-PGPUB; USPAT	OR	OFF	2007/06/04 15:46
S29	16	(S22 or S23 or S24) and (byte near decod\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:21
S30	2	(S22 or S23 or S24) and (("256" adj bit\$1) near2 string)	US-PGPUB; USPAT	OR	OFF	2007/06/04 15:48
S31	41868	decoder and logic and gates	US-PGPUB; USPAT	OR	OFF	2007/06/05 14:59
S32	34	(decoder and logic).ti.	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:00
S33	419	rijndael	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:21
S34	11335	AES	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:21
S35	1518	advanced adj encryption adj standard	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:21
S36	16	(S33 or S34 or S35) and (byte near decod\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:22
S37	34	(byte near2 substitut\$3) and (s near2 box)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:22
S38	16	(S33 or S34 or S35 or S37) and (byte near decod\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:23
S39	51	(S33 or S34 or S35 or S37) and (byte\$1 near3 decod\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:31
S40	151	(S33 or S34 or S35 or S37) and (decoder with logic)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:25
S41	151	S40 not ("151")	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:26
S42	1	(S37) and (byte\$1 near3 decod\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:31
S43	4762	(byte\$1 near3 decod\$3)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:32
S44	1486	(byte\$1 near3 decod\$3) and substitut\$3	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:32
S45	181	(byte\$1 near3 decod\$3) and substitut\$3 and (cipher)	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:32
S46	0	(byte\$1 near3 decod\$3) and substitut\$3 and (cipher) and encrypt\$3	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:33

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S47	0	(byte\$1 near3 decod\$3) and substitut\$3 and encrypt\$3	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:34
S48	1486	(byte\$1 near3 decod\$3) and substitut\$3	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:34
S49	0	(byte\$1 near3 decod\$3) and cipehr	US-PGPUB; USPAT	OR	OFF	2007/06/05 15:34
S50	197	(byte\$1 near3 decod\$3) and cipher	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:10
S51	261	(byte\$1 near3 decod\$3) and permut\$6	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:11
S52	19	(byte\$1 near3 decod\$3) and (byte\$1 near3 permut\$6)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:46
S53	5	S37 and (byte\$1 near3 permut\$6)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:14
S54	62	(decoder and architecture).ti.	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:32
S55	0	(byte and decoder and architecture).ti.	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:28
S56	1	"6597623".pn.	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:33
S58	0	("256" and bit and decoder).pn.	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:34
S59	56	(decoder and redund\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:40
S60	0	(decoder and nibble).ti.	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:41
S61	1	(decod\$3 near2 nibble).ti.	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:41
S62	105	(decod\$3 near2 nibble)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:41
S63	12	(decod\$3 near2 nibble) and ("256" near2 bit)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:42
S64	16	nibble and (byte\$1 near3 permut\$6)	US-PGPUB; USPAT	OR	OFF	2007/06/05 16:49
S65	204	(byte\$1 near3 permut\$6)	US-PGPUB; USPAT	OR	OFF	2007/06/05 18:35
S66	1760	(bit\$1 near3 permut\$6)	US-PGPUB; USPAT	OR	OFF	2007/06/05 18:35
S67	688	(bit\$1 near3 permut\$6) and byte\$1	US-PGPUB; USPAT	OR	OFF	2007/06/06 09:48
S68	6	(bit\$1 near3 permut\$6).ti. and byte\$1	US-PGPUB; USPAT	OR	OFF	2007/06/05 18:38
S69	56	(bit\$1 near3 permut\$6) and (active near bit)	US-PGPUB; USPAT	OR	OFF	2007/06/05 18:38

## EAST Search History

S70	688	(bit\$1 near3 permut\$6) and byte\$1	US-PGPUB; USPAT	OR	OFF	2007/06/06 09:49
S71	277	(tree with scheme) and decoder	US-PGPUB; USPAT	OR	OFF	2007/06/06 09:50
S72	0	S71 and S70	US-PGPUB; USPAT	OR	OFF	2007/06/06 09:49
S73	6	(tree with scheme) and decoder and (bit\$1 near3 permut\$6)	US-PGPUB; USPAT	OR	OFF	2007/06/06 09:50
S74	171	(tree with scheme) and decoder and binary	US-PGPUB; USPAT	OR	OFF	2007/06/06 09:54
S75	271	(tree with (scheme or structure)) and decoder and (address near signal)	US-PGPUB; USPAT	OR	OFF	2007/06/06 09:59
S76	630	(tree with (scheme or structure)) and (decoder with circuit)	US-PGPUB; USPAT	OR	OFF	2007/06/06 09:59
S77	4	(tree with (scheme or structure)) and (decoder with (digital near circuit))	US-PGPUB; USPAT	OR	OFF	2007/06/06 10:00
S78	630	(tree with (scheme or structure)) and (decoder with circuit)	US-PGPUB; USPAT	OR	OFF	2007/06/06 10:06
S79	549	(decoder with circuit) and (byte near input)	US-PGPUB; USPAT	OR	OFF	2007/06/06 10:04
S80	8	(tree with (scheme or structure)) and (decoder with circuit).ti.	US-PGPUB; USPAT	OR	OFF	2007/06/06 10:09
S81	344	(decoder with circuit).ti.	US-PGPUB; USPAT	OR	OFF	2007/06/06 10:20
S82	1	(decoder with circuit).ti. and subdivide	US-PGPUB; USPAT	OR	OFF	2007/06/06 10:21
S83	23	(decoder with circuit).ti. and (input near subdivide or subdivision or divide)	US-PGPUB; USPAT	OR	OFF	2007/06/06 10:27
S84	79	(decoder with circuit).ti. and half	US-PGPUB; USPAT	OR	OFF	2007/06/06 10:34
S85	16	(decoder with circuit).ti. and tree	US-PGPUB; USPAT	OR	OFF	2007/06/06 10:34